NO TAGGING

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO.	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2592	036	10	15	74	24AK	3502	7604

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0003	22	23	26	030	Y	S	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	E	FT	070	—	12	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00999	0000	0000	00003

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3C1			PO	DO
START	35°02′	76°04′	1355	4851	3		1203	1205
							PU	ON
FINISH	35°02′	76°02′	1340	4849	3		1236	1237

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	909/6	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

21.5 Top 22.8 bottom - 24FT.

R/V DAN MOORE SPECIES LIST

STA. NO. 2592 DATE 15 OCT 19 74 BIOLOGISTS BFH, ABP

Tensie-Meter. TOT.CATCH WT. 1000 Finfish: 999 Crust.: - Moll.: - Other 3

AIR 26°C SURFACE 21.5 BOTT. 22.8

Factor = 7.299 24AK

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Dasyatis			200#		Included in total
Flounder			19 #		Included in total
SUBSAMPLE	55				
	55				
	110 $\bar{x}$ = 55			16s	Kg
Stenotomus caprinus		713	71.	518	235.3
Leiostomus xanthurus		57	11	80	36.5
Flounder		10	5	36	16.6
Dasyatis		8	7	51	23.2
Synodus foetens		5	.3 KG	14	6.6
Micropogon undulatus		3	.3 KG	5	2.2
Prionotus		15	1.6 KG	26	11.7
Limulus polyphemus	-(other)	1	.2 KG	3	1.5
Menticirrhus saxatilis		2	.5 KG	8	3.6
Menticirrhus americanus		5	1.1 KG	18	8.0
Raja eglanteria		2	1.5 KG	24	10.9
Cathorichthys		1	TR		
Larimus fasciatus		1	TR		
		Total =	48.38 KG	783	356.1
			107.31 lbs		

Species: Poroclithrys dentatus (1974-1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-1118	328	♀	✓	✓	✓			I	2609 ✓	Area IV
10-1119	296	♂	✓	✓	✓			—	2605 ✓	Area IV
10-1120	272	♀	✓	✓	✓			I	〃	
10-1121	231	♂	✓	✓	✓			—	〃	
10-1122	240	♀	✓	✓	✓			I	〃	
10-1123	237	♀	✓	✓	✓			I	〃	
10-1124	245	♀	✓	✓	✓			I	〃	
10-1125	220	♀	✓	✓	✓			I	〃	
10-1126	257	♀	✓	✓	✓			I	〃	
10-1127	268	♀	✓	✓	✓			I	〃	
10-1128	308	♂	✓	✓	✓			—	〃	
10-1129	288	♂	✓	✓	✓			—	〃	
10-1130	275	♂	✓	✓	✓			—	〃	
10-1131	297	♀	✓	✓	✓			I	〃	
10-1132	253	♂	✓	✓	✓			—	〃	
10-1133	227	♂	✓	✓	✓			—	〃	
10-1134	219	♂	✓	✓	✓			—	〃	
10-1135	222	♀	✓	✓	✓			I	〃	
10-1136	287	♀	✓	✓	✓			I	〃	
10-1137	210	♂	✓	✓	✓			—	〃	
10-1138	210	♀	✓	✓	✓			I	〃	
10-1139	260	♀	✓	✓	✓			I	〃	
10-1140	260	♂	✓	✓	✓			—	〃	
10-1141	236	♀	✓	✓	✓			I	〃	
10-1142	299	♂	✓	✓	✓			—	〃	
10-1143	291	♀	✓	✓	✓			I	〃	
10-1144	340	♀	✓	8.5	✓			II	〃	
10-1145	258	♀	✓	✓	✓			I	〃	
10-1146	332	♀	✓	✓	✓			I	〃	
10-1147	326	♂	✓	✓	✓			—	〃	
10-1148	314	♀	✓	✓	✓			I	〃	
10-1149	317	♀	✓	✓	✓			I	〃	
10-1150	153	♂	✓	✓	✓			—	2592 ✓	Oct '74
10-1151	204	♂	✓	✓	✓			—	〃	Area III
10-1152	213	♀	✓	✓	✓			I	〃	
10-1153	200	♂	✓	✓	✓			—	〃	
10-1154	243	♂	✓	✓	✓			—	〃	
10-1155	299	♀	✓	✓	✓			I	〃	
10-1156	243	♂	✓	✓	✓			—	〃	
10-1157	232	♂	✓	✓	✓			—	〃	
10-1158	317	♀	✓	✓	✓			I	〃	
10-1159	336	♂	✓	✓	✓			—	〃	
10-1160	284	♂	✓	✓	✓			—	〃	
10-1161	269	♀	✓	✓	✓			I	〃	
10-1162	298	♂	✓	✓	✓			—	〃	
10-1163	295	♂	✓	✓	✓			—	〃	

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Species: Parelichthys dentatus (1974 - 1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-1164	281	♀	✓	—	—			I	2592 ✓	Oct '74
10-1165	308	♀	✓	—	—			I	"	Area III
10-1166	224	♀	✓	—	—			II	"	
10-1167	268	♂	✓	—	—			—	"	
10-1168	280	♂	✓	—	—			—	"	
10-1169	288	♂	✓	—	—			—	"	
10-1170	252	♂	✓	—	—			—	"	
10-1171	216	♀	✓	—	—			I	"	
10-1172	198	♀	✓	—	—			I	"	
10-1173	231	♂	✓	—	—			—	"	
10-1174	222	♂	✓	—	—			—	"	
10-1175	338	♀	✓	2.4	—			I	"	
10-1176	287	♂	✓	—	—			—	"	
10-1177	222	♂	✓	—	—			I	"	
10-1178	194	♀	✓	—	—			I	"	
10-1179	221	♂	✓	—	—			—	"	
10-1180	218	♀	✓	—	—			I	"	
10-1181	220	♀	✓	—	—			I	"	
10-1182	205	♂	✓	—	—			—	"	
10-1183	242	♂	✓	—	—			—	"	
10-1184	196	♀	✓	—	—			I	"	
10-1185	172	♂	✓	—	—			—	"	
10-1186	203	♂	✓	—	—			—	"	
10-1187	285	♀	✓	—	—			I	"	
10-1188	242	♂	✓	—	—			—	"	
10-1189	248	♀	✓	—	—			I	"	
10-1190	192	♂	✓	—	—			—	"	
10-1191	240	♂	✓	—	—			—	"	
10-1192	209	♂	✓	—	—			—	"	
10-1193	218	♂	✓	—	—			—	"	
10-1194	245	♂	✓	—	—			—	"	
10-1195	239	♀	✓	—	—			I	"	
10-1196	241	♀	✓	—	—			I	"	
10-1197	202	♀	✓	—	—			I	"	
10-1198	284	♀	✓	—	—			I	"	
10-1199	274	♂	✓	—	—			—	"	
10-1200	285	♂	✓	—	—			—	"	
10-1201	269	♀	✓	—	—			I	"	
10-1202	328	♀	✓	1.5	—			I	"	
10-1203	370	♂	✓	—	—			— ?	"	
10-1204	224	♂	✓	—	—			—	2595	Oct '74
10-1205	185	♀	✓	—	—			I	"	Area III
10-1206	209	♂	✓	—	—			—	"	
10-1207	207	♂	✓	—	—			—	"	
10-1208	279	♂	✓	—	—			—	"	
10-1209	249	♂	✓	—	—			—	"	

OCTOBER, 1974 Species: Taralichthys Albiguttus (1974-1975)

Specimen Number	T.L.	Sex	Otolith	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-1A	323	♀	✓	1.7	—			I	2589	
10-2A	330	♀	✓	1.2	—			I	2591	
10-3A	282	♂	—	—	—			—	2594	
10-4A	286	♀	—	0.8	—			I	2603	
10-5A	290	♂	—	—	—			—	2623	
10-6A	285	♂	—	—	—			—	〃	
10-7A	278	♂	—	—	—			—	2602	
10-8A	299	♂	—	—	—			—	2594	
10-9A	241	♂	—	—	—			—	〃	
10-10A	252	♀	—	—	—			I	〃	
10-11A	473	♀	—	18.0	—			III	2618	OVARIES DETERIORATED
10-12A	300	♀	—	1.0	—			I	2604	
10-13A	272	♀	—	—	—			I	2604	
10-14A	332	♀	—	1.7	—			I	2587	
10-15A	291	♂	—	—	—			—	2592	
10-16A	294	♂	—	—	—			—	〃	
10-17A	239	♀	—	—	—			I	〃	
10-18A	318	♀	—	1.2	—			I ?	〃	
10-19A	363	♀	—	3.7	—			I or II ?	〃	
10-20A	299	♂	✓	—	—			—	2591	
10-21A	310	♀	✓	1.9	—			I	2601	
10-22A	220	♀		0.4	—			I	2604	

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